Vermont Assessment Summary 2002

PS050 Browns River Middle USD #17

Assessment Summary Overall

GRADE 5

VERMONT SCIENCE ASSESSMENT

All Students								Little+	Standard+
		N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science		111	0%	1%	53%	34%	12%	1%	46%
GRADE	8								

ENGLISH & LANGUAGE ARTS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	144	0%	9%	26%	51%	15%	9%	65%
Reading Basic Understanding	144	0%	5%	13%	79%	3%	5%	83%
Writing Conventions	144	1%	1%	33%	63%	2%	2%	65%
Writing Effectiveness	144	0%	6%	15%	74%	6%	6%	79%

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	143	8%	16%	17%	26%	32%	24%	58%
Problem Solving	143	8%	25%	7%	41%	20%	33%	60%
Skills	143	1%	8%	12%	29%	50%	9%	79%

Assessment Summary Gender	Assessment	Summary	Gender
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GRADE 5

VERMONT SCIENCE ASSESSMENT

Female								Little+	Standard+
		N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science		59	0%	0%	51%	36%	14%	0%	49%
Male								Little+	Standard+
		N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science		52	0%	2%	56%	33%	10%	2%	42%
GRADE	8								

ENGLISH & LANGUAGE ARTS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	65	0%	9%	20%	51%	20%	9%	71%
Reading Basic Understanding	65	0%	3%	14%	80%	3%	3%	83%
Writing Conventions	65	0%	0%	35%	62%	3%	0%	65%
Writing Effectiveness	65	0%	5%	12%	78%	5%	5%	83%
Male								
iviale							Little+	Standard+
iviale	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	N 79	Little	Below 9%	Nearly 30%	Achieved 51%	Honors		
				•			Below	Honors
Reading Analysis & Interpretati	79	0%	9%	30%	51%	10%	Below 9%	Honors 61%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	65	11%	17%	18%	31%	23%	28%	54%
Problem Solving	65	9%	28%	6%	35%	22%	37%	57%
Skills	65	2%	12%	9%	29%	48%	14%	77%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	78	6%	15%	17%	22%	40%	22%	62%
Problem Solving	78	6%	23%	8%	45%	18%	29%	63%
Skills	78	1 %	4%	14%	29%	51%	5%	81%

Vermont Assessment Summary 2002

PS050 Browns River Middle USD #17

Assessment Summary Race/Ethnicity

GRADE 5

VERMONT SCIENCE ASSESSMENT

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	1 %	52%	35%	12%	1%	47%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Assessment Summary Race/Ethnicity

GRADE 8

ENGLISH & LANGUAGE ARTS

Reading Analysis & Interpretati	* *	Little+ Below * * * *	Standard+ Honors * *
Reading Basic Understanding	*	*	*
Writing Conventions *	*	*	
Writing Effectiveness *			*
African American N Little Below Nearly Achie Reading Analysis & Interpretati * * * * * Reading Basic Understanding * * * * * Writing Effectiveness * * * * * White N Little Below Nearly Achie Reading Analysis & Interpretati * 0% 9% 26% 519 Reading Basic Understanding * 0% 5% 11% 809 Writing Conventions * 1% 1% 34% 629 Writing Effectiveness * 0% 6% 16% 739	*	*	
N			*
Reading Analysis & Interpretati * <t< td=""><td></td><td>Little+</td><td>Standard+</td></t<>		Little+	Standard+
Reading Basic Understanding *<	eved Honors	Below	Honors
Writing Conventions *	*	*	*
Writing Effectiveness *	*	*	*
White N Little Below Nearly Achie Reading Analysis & Interpretati * 0% 9% 26% 519 Reading Basic Understanding * 0% 5% 11% 809 Writing Conventions * 1% 1% 34% 629 Writing Effectiveness * 0% 6% 16% 739	*	*	*
N Little Below Nearly Achie Reading Analysis & Interpretati * 0% 9% 26% 519 Reading Basic Understanding * 0% 5% 11% 809 Writing Conventions * 1% 1% 34% 629 Writing Effectiveness * 0% 6% 16% 739	*	*	*
Reading Analysis & Interpretati * 0% 9% 26% 519 Reading Basic Understanding * 0% 5% 11% 809 Writing Conventions * 1% 1% 34% 629 Writing Effectiveness * 0% 6% 16% 739		Little+	Standard+
Reading Basic Understanding * 0% 5% 11% 80% Writing Conventions * 1% 1% 34% 62% Writing Effectiveness * 0% 6% 16% 73%	eved Honors	Below	Honors
Writing Conventions * 1% 1% 34% 62% Writing Effectiveness * 0% 6% 16% 73%	% 14%	9%	64%
Writing Effectiveness * 0% 6% 16% 739	% 4%	5%	84%
	% 2%	2%	64%
1.6.1 my	% 6%	6%	79%
MATHEMATICS			
Asian		T :441	64 1 1
N Little Below Nearly Achie	eved Honors	Little+ Below	Standard+ Honors
Concepts	*	*	*
Problem Solving * * * * * *	*	*	*
Skills	*	*	*
African American		Little+	Standard+
N Little Below Nearly Achie	eved Honors	Below	Honors
Concepts	*	*	*
Problem Solving * * * * * *	*	*	*
Skills	*	*	*
White		Little+	Standard+
N Little Below Nearly Achie	eved Honors	Below	Honors
* 9% 17% 16% 279	0/ 220/	25%	59%
Problem Solving * 8% 24% 7% 419	% 32%	23%	27/0

1%

8%

29%

12%

49%

9%

78%

Skills

Assessment	Summary	Disability

GRADE 5

VERMONT SCIENCE ASSESSMENT

Non Special Needs Stu	idents						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	96	0%	1 %	52%	34%	13%	1%	47%
Special Needs Student	S						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	14	0%	0%	64%	29%	7%	0%	36%
GRADE 8							•	

ENGLISH & LANGUAGE ARTS

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	122	0%	5%	23%	55%	17%	5%	72%
Reading Basic Understanding	122	0%	4%	10%	82%	4%	4%	86%
Writing Conventions	122	0%	1 %	31%	66%	2%	1 %	68%
Writing Effectiveness	122	0%	2%	9%	83%	7%	2%	89%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	21	0%	33%	43%	24%	0%	33%	24%
Reading Basic Understanding	21	0%	10%	29%	62%	0%	10%	62%
Writing Conventions	21	5%	5%	48%	43%	0%	10%	43%
Writing Effectiveness	21	0%	29%	52%	19%	0%	29%	19%

Non Special Needs Studer	nts						 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	122	2%	15%	18%	29%	37%	16%	66%
Problem Solving	122	4%	20%	8%	47%	21%	24%	68%
Skills	122	0%	6%	6%	33%	56%	6%	89%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	20	50%	20%	15%	10%	5%	70%	15%
Problem Solving	20	25%	60%	0%	5%	10%	85%	15%
Skills	20	5%	20%	50%	10%	15%	25%	25%

Assessment Summary	Free/Rec	duced	Lunch/Milk
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GRADE 5

VERMONT SCIENCE ASSESSMENT

Not Free/Red	uced							Little+	Standard+
		N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science		*	0%	1%	51%	35%	13%	1%	48%
Free/Reduced	d							Little+	Standard+
		N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science		*	*	*	*	*	*	*	*
GRADE	8							•	

ENGLISH & LANGUAGE ARTS

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	0%	7%	25%	54%	14%	7%	68%
Reading Basic Understanding	*	0%	4%	12%	81%	3%	4%	84%
Writing Conventions	*	0%	1 %	31%	65%	2%	1%	67%
Writing Effectiveness	*	0%	4%	15%	75%	6%	4%	81%
Free/Reduced							- • •	a
							Liftle+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	N *	Little *	Below *	Nearly *	Achieved *	Honors *		
Reading Analysis & Interpretati Reading Basic Understanding				•			Below	Honors
	*	*	*	*	*	*	Below *	Honors *

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	*	6%	16%	18%	27%	34%	22%	60%
Problem Solving	*	6%	25%	6%	43%	21%	31%	63%
Skills	*	1%	6%	12%	30%	51%	7%	81%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*
Silling .								

Assessment Summary	English	Language .	Learners
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GRADE 5

VERMONT SCIENCE ASSESSMENT

Not English Language	Learners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	110	0%	1%	54%	34%	12%	1%	45%

GRADE 8

ENGLISH & LANGUAGE ARTS

Not English Language Learn	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	0%	9%	26%	50%	15%	9%	65%
Reading Basic Understanding	*	0%	5%	12%	80%	4%	5%	83%
Writing Conventions	*	1%	1%	34%	62%	2%	2%	64%
Writing Effectiveness	*	0%	6%	15%	73%	6%	6%	79%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Not English Language Learne	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	*	9%	16%	18%	26%	33%	24%	58%
Problem Solving	*	7%	26%	7%	40%	20%	33%	60%
Skills	*	1%	8%	12%	30%	50%	9%	79%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*